

FIG. 1

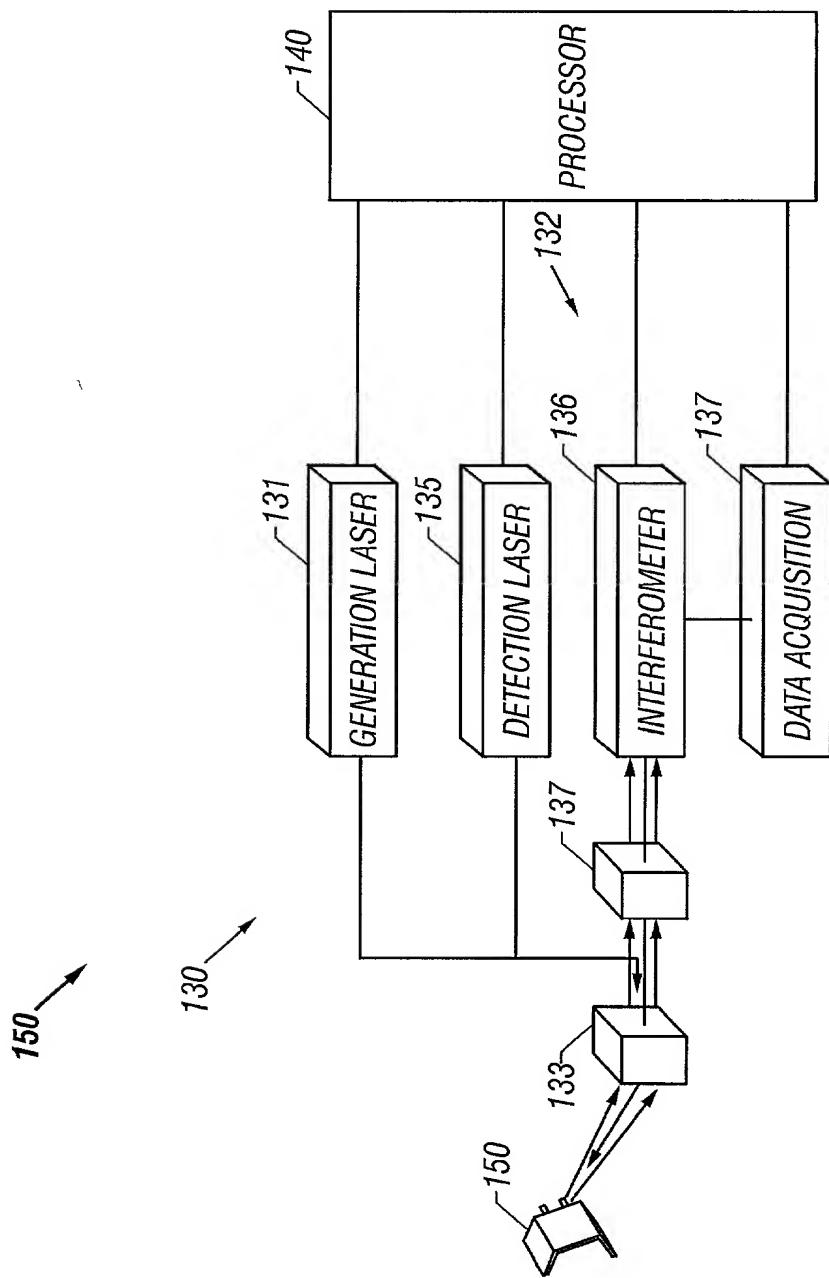
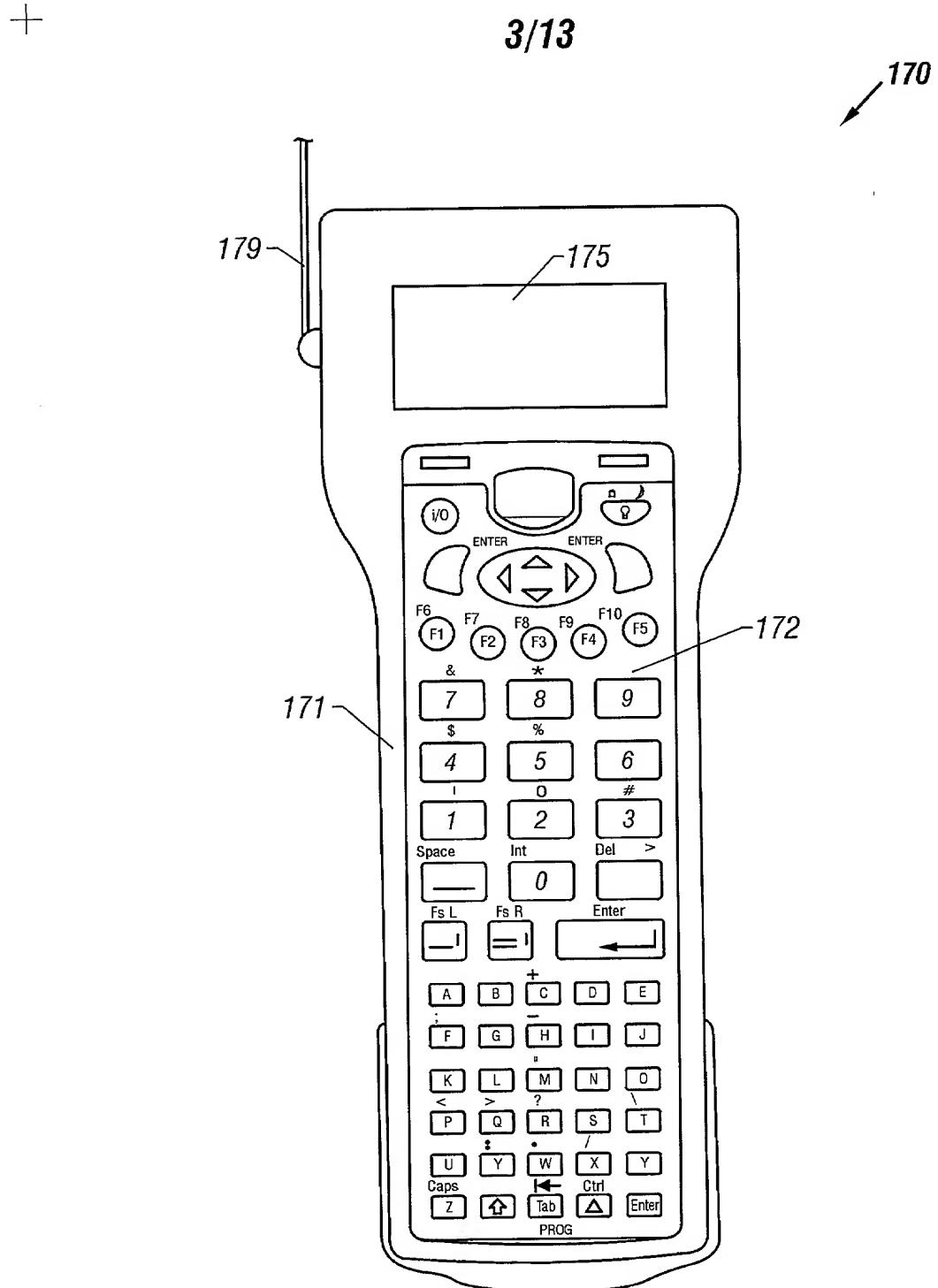


FIG. 2

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**FIG. 3**

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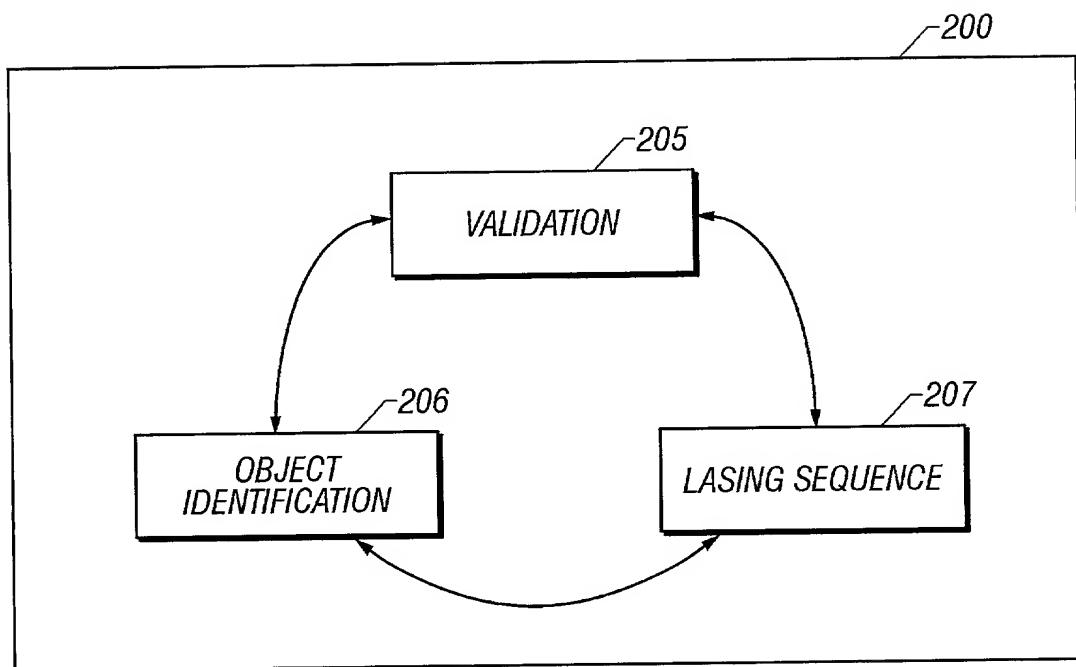


FIG. 4

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ATTORNEY DOCKET NO.: 8571:42  
TITLE: RF COMMUNICATIONS METHOD AND SYSTEM FOR  
LASER ULTRASONIC TESTING  
INVENTOR(S): Mark Alan Osterkamp

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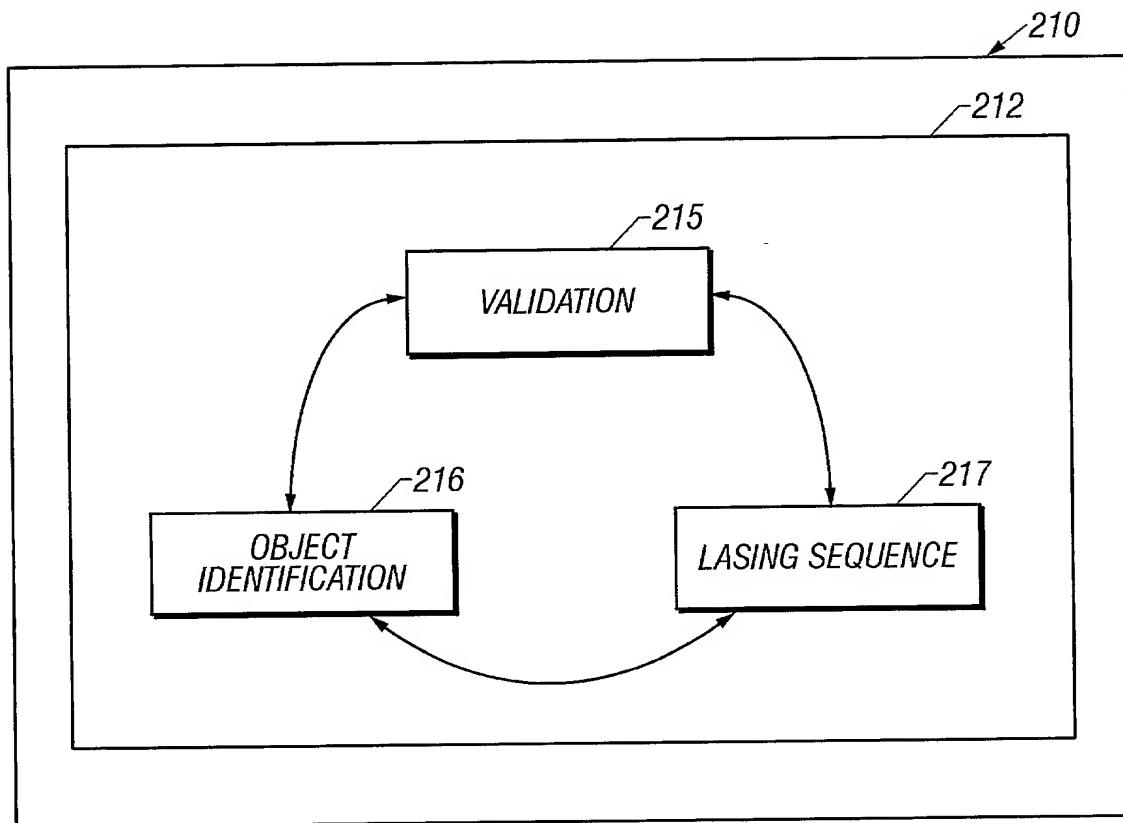


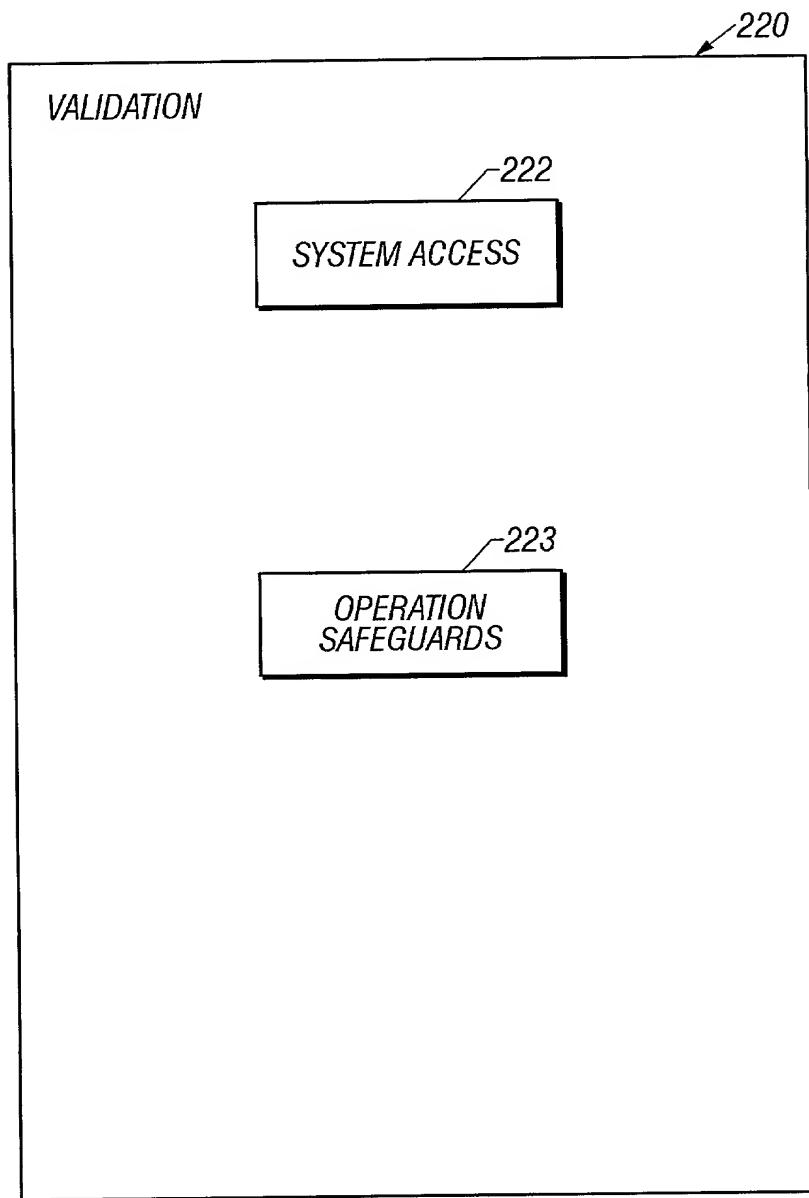
FIG. 5

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TITLE: RF COMMUNICATIONS METHOD AND SYSTEM FOR  
LASER ULTRASONIC TESTING  
INVENTOR(S): Mark Alan Osterkamp

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**FIG. 6**

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TITLE: RF COMMUNICATIONS METHOD AND SYSTEM FOR  
LASER ULTRASONIC TESTING  
INVENTOR(S): Mark Alan Osterkamp

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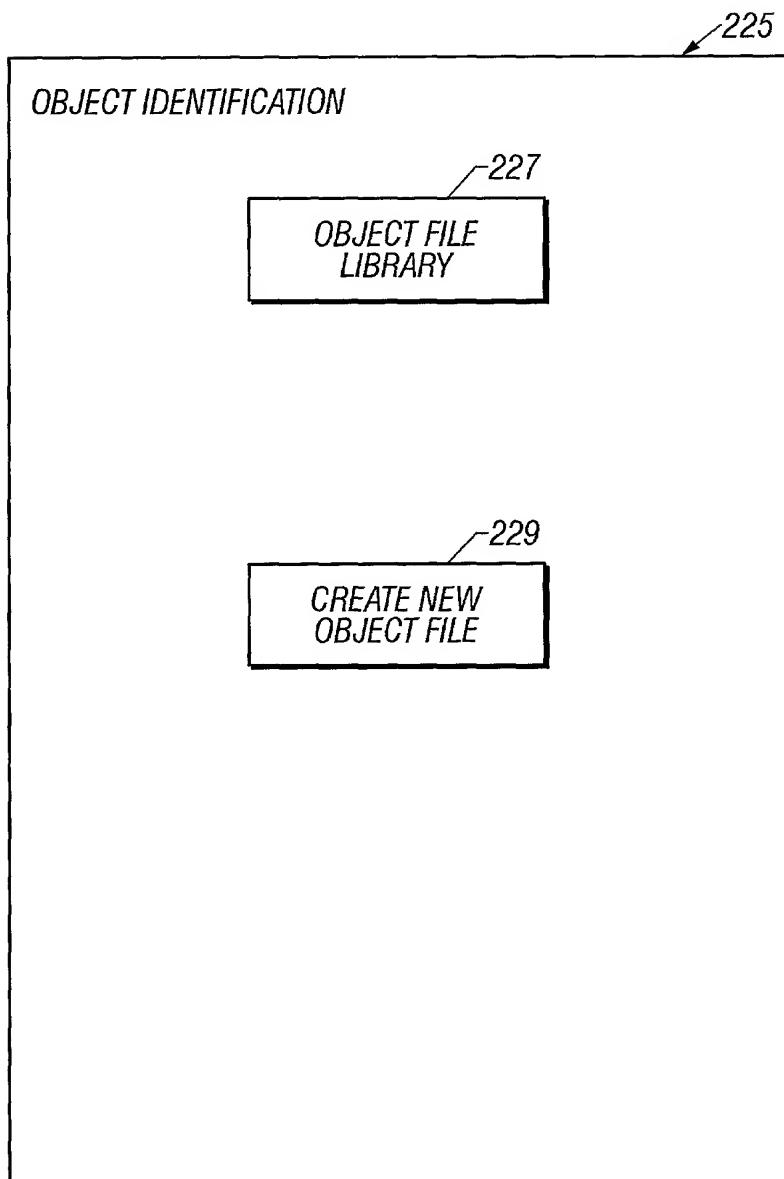
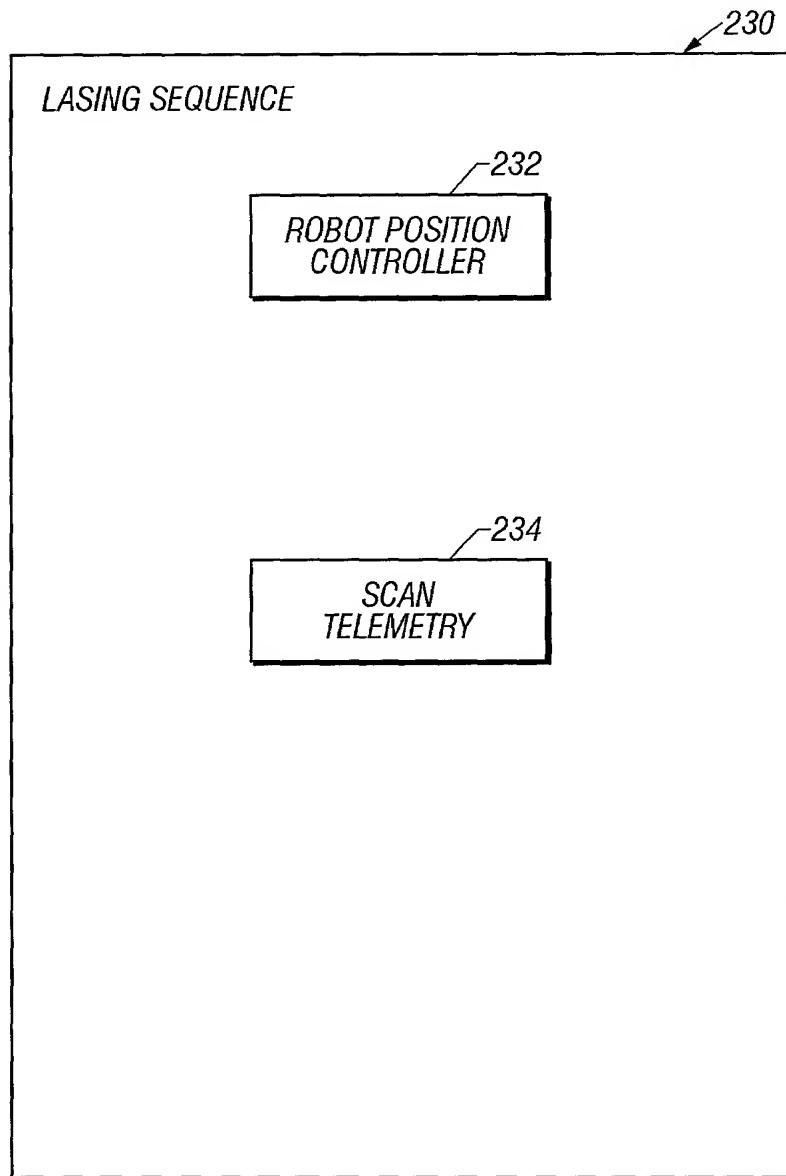


FIG. 7

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TITLE: RF COMMUNICATIONS METHOD AND SYSTEM FOR  
LASER ULTRASONIC TESTING  
INVENTOR(S): Mark Alan Osterkamp

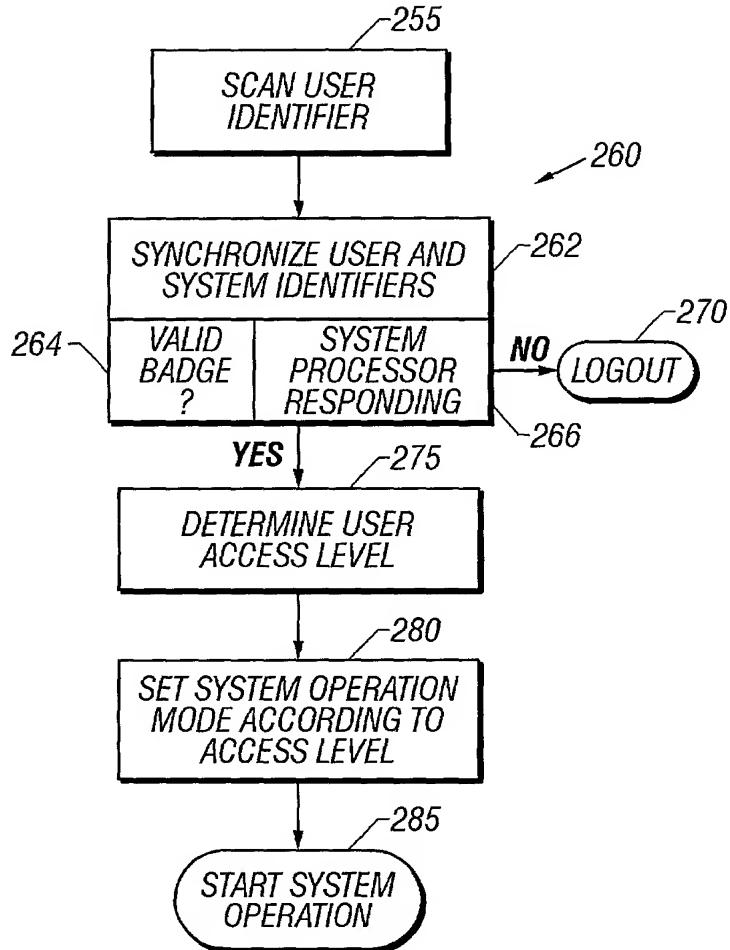
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**FIG. 8**

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**SYSTEM ACCESS SEQUENCE**  
**250**

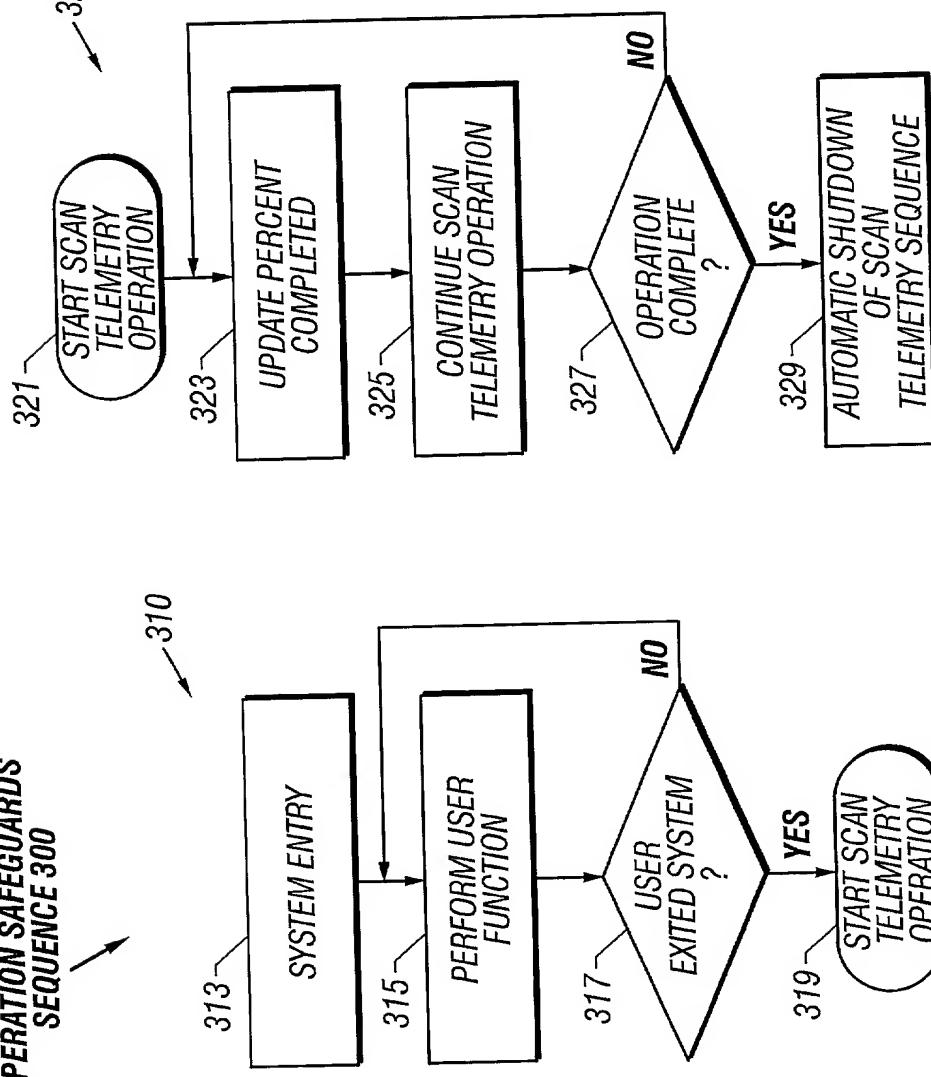


**FIG. 9**

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**OPERATION SAFEGUARDS  
SEQUENCE 300**

**OPERATION SAFEGUARDS  
SEQUENCE 300**

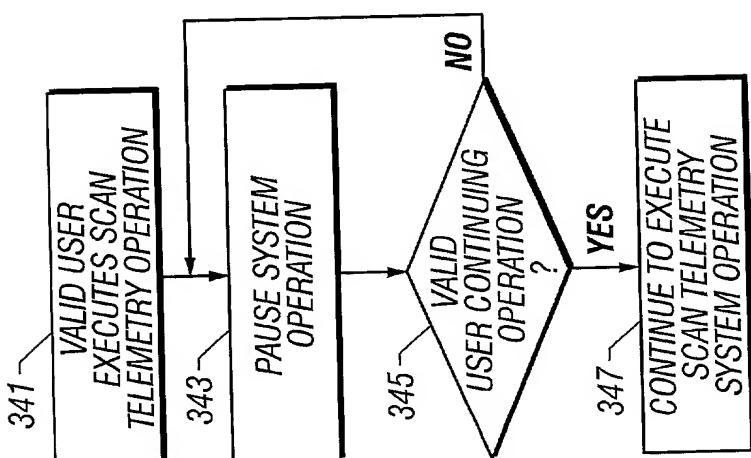


**FIG. 10A**

**FIG. 10B**

**FIG. 10C**

**OPERATION SAFEGUARDS  
SEQUENCE 300**



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**CREATE NEW OBJECT  
 FILE SEQUENCE 400**

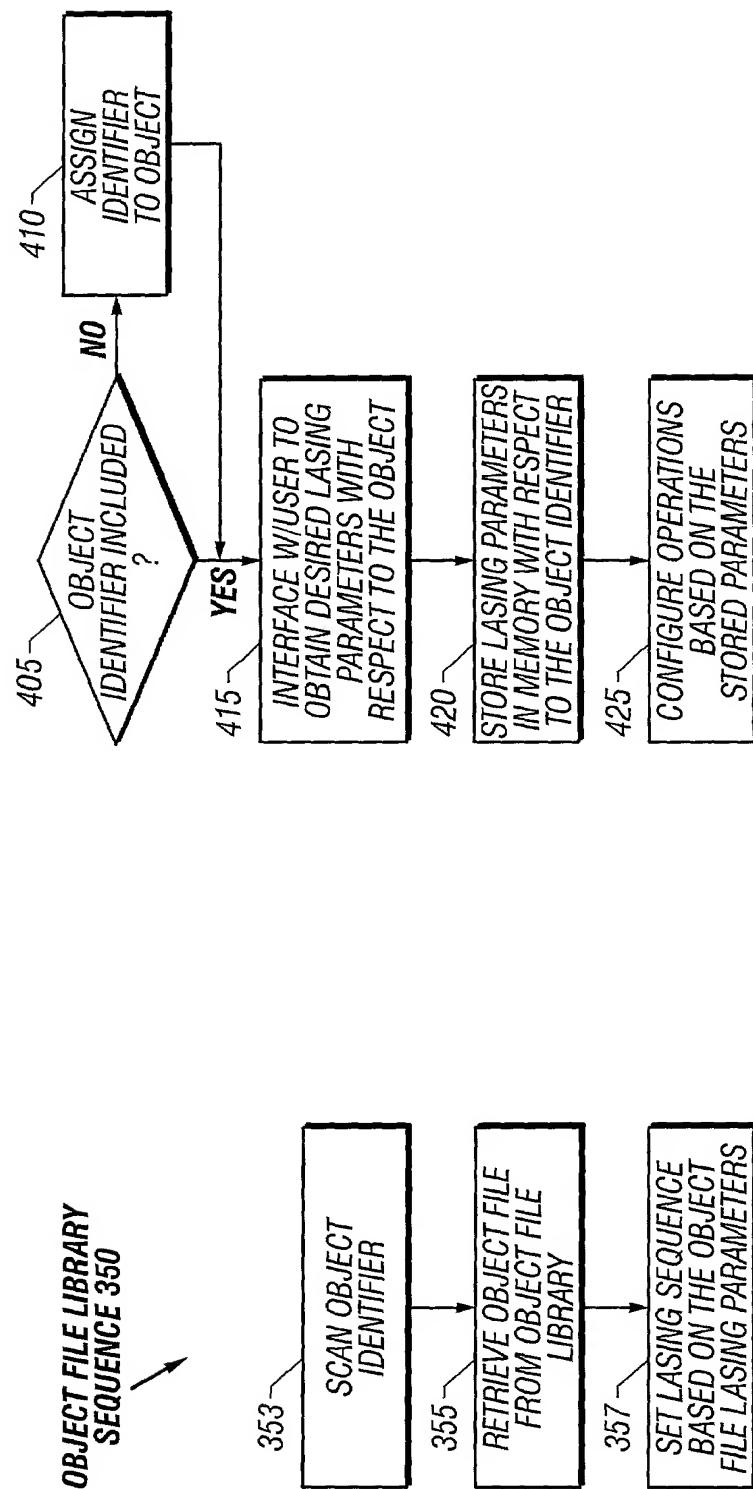


FIG. 11

FIG. 12

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**ROBOT POSITION  
CONTROLLER SEQUENCE**

500

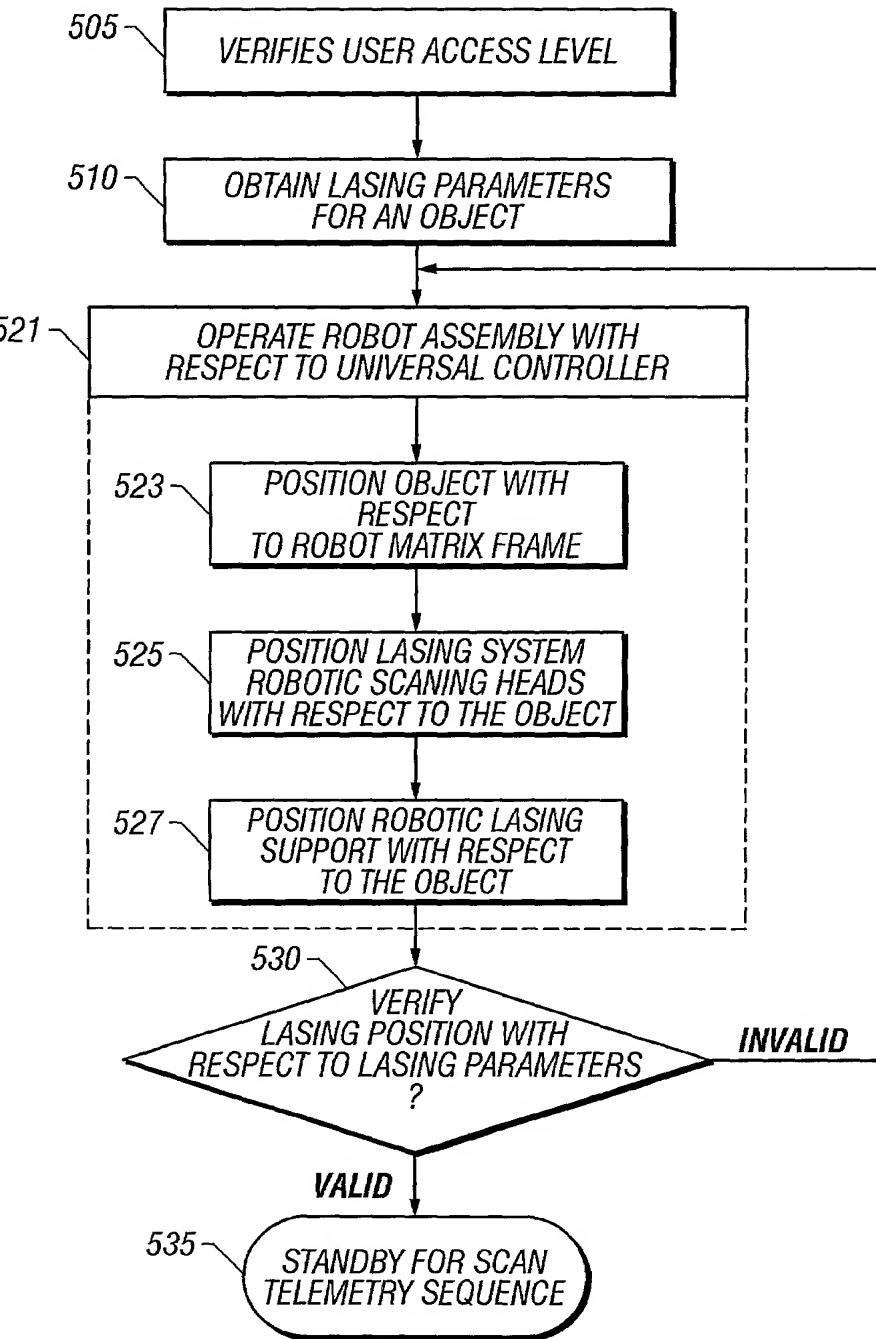
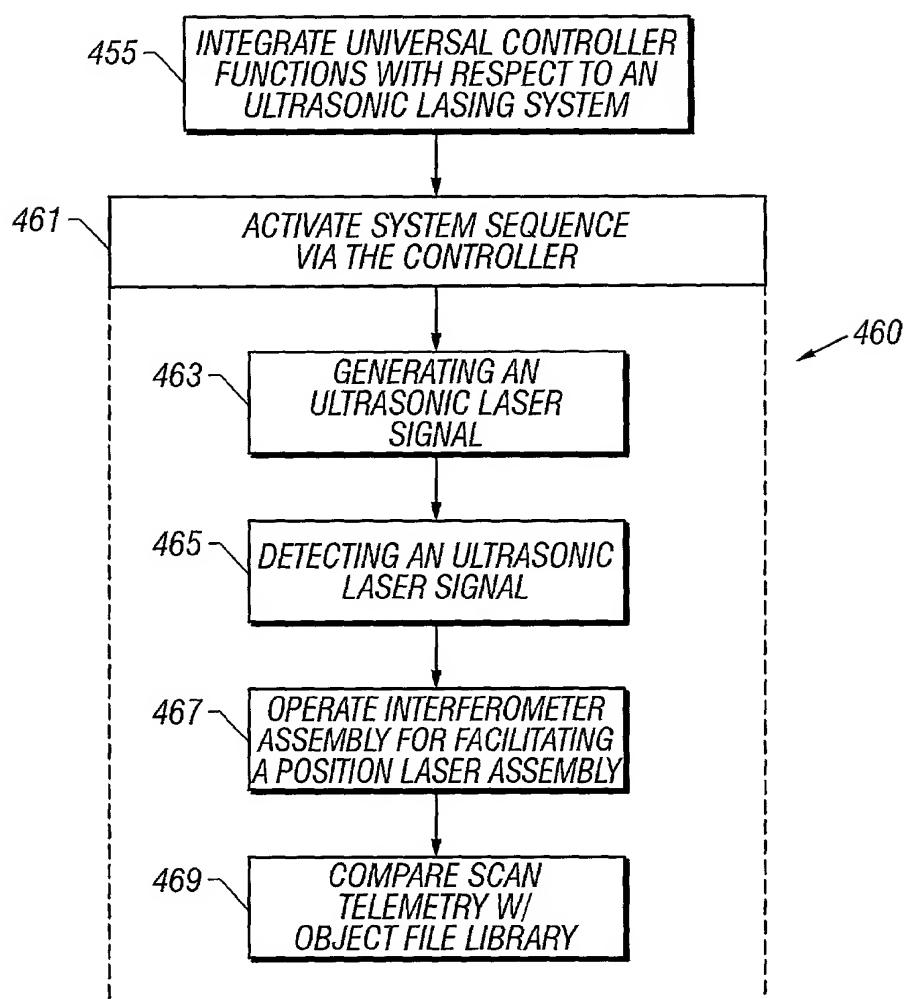


FIG. 13

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**SCAN TELEMETRY  
SEQUENCE 450**



**FIG. 14**